

Title (en)  
DELIVERY OF AUTOMATED NOTIFICATIONS BY AN INDUSTRIAL ASSET

Title (de)  
BEREITSTELLUNG AUTOMATISIERTER BENACHRICHTIGUNGEN DURCH EINE INDUSTRIEANLAGE

Title (fr)  
DISTRIBUTION DE NOTIFICATIONS AUTOMATIQUES PAR UN ACTIF INDUSTRIEL

Publication  
**EP 3187951 B1 20190417 (EN)**

Application  
**EP 17150085 A 20170103**

Priority  
US 201614987399 A 20160104

Abstract (en)  
[origin: EP3187951A1] An automated industrial notification platform creates a link between a given industrial asset and one or more people or support entities qualified to provide support for the asset. An industrial device or machine stores electronic expert tag information that records and catalogues one or more support people or entities to be notified in response to detection of various types of performance or maintenance issues. The tag can include the experts' identities, contact information, roles relative to the industrial asset, event priorities, and other relevant information. Since the tag is stored in a memory location of the industrial asset, the tag travels with the asset so that experts are globally associated with the asset regardless of the asset's location. Notification components integrated with the industrial asset detect conditions that may require expert assistance, and send an automated notification to one or more experts identified by the tag information.

IPC 8 full level  
**G05B 23/02** (2006.01); **G06Q 10/06** (2012.01)

CPC (source: CN EP US)  
**G05B 23/0267** (2013.01 - EP US); **G06F 16/22** (2018.12 - CN); **G06F 16/2455** (2018.12 - CN); **G06Q 10/0631** (2013.01 - EP US); **G06Q 10/10** (2013.01 - CN); **H04L 51/046** (2013.01 - US); **H04L 67/12** (2013.01 - CN); **H04L 67/52** (2022.05 - CN); **H04L 67/55** (2022.05 - CN); **G05B 2219/24086** (2013.01 - EP US); **Y02P 90/80** (2015.11 - EP US); **Y04S 10/50** (2013.01 - US)

Cited by  
EP3474197A1; EP3474198A1; EP3521959A1; US2023325427A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**EP 3187951 A1 20170705; EP 3187951 B1 20190417**; CN 107026894 A 20170808; CN 107026894 B 20200630; US 10313281 B2 20190604; US 2017195265 A1 20170706

DOCDB simple family (application)  
**EP 17150085 A 20170103**; CN 201710001412 A 20170103; US 201614987399 A 20160104